

WEST Search History

DATE: Tuesday, August 17, 2004

<u>Hide?</u>	<u>Set Name</u>	<u>Query</u>	<u>Hit Count</u>
		<i>DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=ADJ</i>	
<input type="checkbox"/>	L27	L26 and (switched near5 fabric)	10
<input type="checkbox"/>	L26	L25 and (unreliable near5 datagram)	12
<input type="checkbox"/>	L25	L24 and infiniband	45
<input type="checkbox"/>	L24	subnet near5 management	148
<input type="checkbox"/>	L23	L12 and traffic	1
<input type="checkbox"/>	L22	L21 and switched	0
<input type="checkbox"/>	L21	L12 and fabric	0
<input type="checkbox"/>	L20	(6078565 6426943)! [pn]	4
<input type="checkbox"/>	L19	(buffer queue) same (switched fabric)	2
<input type="checkbox"/>	L18	(buffer queue) and (switched fabric)	13
<input type="checkbox"/>	L17	(buffer\$1 and queue\$ and fabric).ti.	1
<input type="checkbox"/>	L16	L15 and (buffer\$1 near5 threshold\$)	6
<input type="checkbox"/>	L15	(network\$ and buffer\$1 and queue\$).ti.	75
<input type="checkbox"/>	L14	(network\$and buffer\$1 and queue\$).ti.	0
<input type="checkbox"/>	L13	(host and buffer\$1 and queue\$).ti.	9
<input type="checkbox"/>	L12	L11 and node	1
<input type="checkbox"/>	L11	L9 and host	1
<input type="checkbox"/>	L10	L9 and client	0
<input type="checkbox"/>	L9	L8 and buffer\$1	1
<input type="checkbox"/>	L8	L7 and queue\$	1
<input type="checkbox"/>	L7	6671255.pn.	2
<input type="checkbox"/>	L6	L5 and ((buffer\$1) same (threshold near5 value\$1))	9
<input type="checkbox"/>	L5	L4 and (buffer\$1 near5 queu\$)	224
<input type="checkbox"/>	L4	(switched near5 fabric)	1041
<input type="checkbox"/>	L3	L2 and (buffer\$1 same threshold\$)	1
<input type="checkbox"/>	L2	(data\$ and network\$ and buffer\$1 and switche\$1).ti.	22
<input type="checkbox"/>	L1	(data\$ and network\$ and buffer\$1).ti.	798

END OF SEARCH HISTORY

WEST Search History

DATE: Tuesday, August 17, 2004

<u>Hide?</u>	<u>Set Name</u>	<u>Query</u>	<u>Hit Count</u>
	<i>DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=ADJ</i>		
<input type="checkbox"/>	L6	L5 and ((buffer\$1) same (threshold near5 value\$1))	9
<input type="checkbox"/>	L5	L4 and (buffer\$1 near5 queu\$)	224
<input type="checkbox"/>	L4	(switched near5 fabric)	1041
<input type="checkbox"/>	L3	L2 and (buffer\$1 same threshold\$)	1
<input type="checkbox"/>	L2	(data\$ and network\$ and buffer\$1 and switche\$1).ti.	22
<input type="checkbox"/>	L1	(data\$ and network\$ and buffer\$1).ti.	798

END OF SEARCH HISTORY

Hit List

Search Results - Record(s) 1 through 3 of 3 returned.

1. Document ID: US 20030103455 A1

Using default format because multiple data bases are involved.

L48: Entry 1 of 3

File: PGPB

Jun 5, 2003

PGPUB-DOCUMENT-NUMBER: 20030103455
 PGPUB-FILING-TYPE: new
 DOCUMENT-IDENTIFIER: US 20030103455 A1

TITLE: Mechanism for implementing class redirection in a cluster

PUBLICATION-DATE: June 5, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Pinto, Oscar P.	Beaverton	OR	US	

US-CL-CURRENT: 370/230; 370/400, 370/428

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	K00C	Draw. De
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	------	----------

2. Document ID: US 20030101158 A1

L48: Entry 2 of 3

File: PGPB

May 29, 2003

PGPUB-DOCUMENT-NUMBER: 20030101158
 PGPUB-FILING-TYPE: new
 DOCUMENT-IDENTIFIER: US 20030101158 A1

TITLE: Mechanism for managing incoming data messages in a cluster

PUBLICATION-DATE: May 29, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Pinto, Oscar P.	Beaverton	OR	US	
Shah, Rajesh R.	Portland	OR	US	

US-CL-CURRENT: 707/1

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	K00C	Draw. De
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	------	----------

3. Document ID: US 20020141424 A1

L48: Entry 3 of 3

File: PGPB

Oct 3, 2002

PGPUB-DOCUMENT-NUMBER: 20020141424
 PGPUB-FILING-TYPE: new
 DOCUMENT-IDENTIFIER: US 20020141424 A1

TITLE: Host-fabric adapter having work queue entry (WQE) ring hardware assist (HWA) mechanism

PUBLICATION-DATE: October 3, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Gasbarro, Dominic J.	Forest Grove	OR	US	
Leitner, Brian M.	Hillsboro	OR	US	

US-CL-CURRENT: 370/412

Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims K00C Draw D

Clear Generate Collection Print Fwd Refs Bkwd Refs Generate OACS

Term	Documents
INCOMING	322527
INCOMINGS	126
DATA	3045217
DATUM	32001
MESSAGES	159349
MESSAGE	302796
(47 AND (INCOMING SAME (MESSAGES NEAR5 DATA))).PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD.	3
(L47 AND ((INCOMING) SAME (DATA NEAR5 MESSAGES))).PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD.	3

Display Format: Change Format

[Previous Page](#) [Next Page](#) [Go to Doc#](#)

Hit List

Search Results - Record(s) 1 through 16 of 16 returned.

1. Document ID: US 20040128398 A1

Using default format because multiple data bases are involved.

L47: Entry 1 of 16

File: PGPB

Jul 1, 2004

PGPUB-DOCUMENT-NUMBER: 20040128398
 PGPUB-FILING-TYPE: new
 DOCUMENT-IDENTIFIER: US 20040128398 A1

TITLE: Work queue to TCP/IP translation

PUBLICATION-DATE: July 1, 2004

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Pettey, Christopher J.	Cedar Park	TX	US	

US-CL-CURRENT: 709/249; 709/250

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	K00C	Draw D
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	------	--------

2. Document ID: US 20040107304 A1

L47: Entry 2 of 16

File: PGPB

Jun 3, 2004

PGPUB-DOCUMENT-NUMBER: 20040107304
 PGPUB-FILING-TYPE: new
 DOCUMENT-IDENTIFIER: US 20040107304 A1

TITLE: Methods and systems for efficient connection of I/O devices to a channel-based switched fabric

PUBLICATION-DATE: June 3, 2004

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Grun, Paul	Tigard	OR	US	

US-CL-CURRENT: 710/36

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	K00C	Draw D
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	------	--------

3. Document ID: US 20040076116 A1

L47: Entry 3 of 16

File: PGPB

Apr 22, 2004

PGPUB-DOCUMENT-NUMBER: 20040076116
 PGPUB-FILING-TYPE: new
 DOCUMENT-IDENTIFIER: US 20040076116 A1

TITLE: Methods and systems for flow control of transmissions over channel-based
 switched fabric connections

PUBLICATION-DATE: April 22, 2004

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Hefty, Mark S.	Aloha	OR	US	
Coffman, Jerrie L.	Beaverton	OR	US	

US-CL-CURRENT: 370/230; 370/412

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw. De
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	------	----------

 4. Document ID: US 20030200363 A1

L47: Entry 4 of 16

File: PGPB

Oct 23, 2003

PGPUB-DOCUMENT-NUMBER: 20030200363
 PGPUB-FILING-TYPE: new
 DOCUMENT-IDENTIFIER: US 20030200363 A1

TITLE: Adaptive messaging

PUBLICATION-DATE: October 23, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Futral, William T.	Portland	OR	US	

US-CL-CURRENT: 710/23

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw. De
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	------	----------

 5. Document ID: US 20030145045 A1

L47: Entry 5 of 16

File: PGPB

Jul 31, 2003

PGPUB-DOCUMENT-NUMBER: 20030145045
 PGPUB-FILING-TYPE: new
 DOCUMENT-IDENTIFIER: US 20030145045 A1

h e b b g e e f e c e f b e

TITLE: Storage aggregator for enhancing virtualization in data storage networks

PUBLICATION-DATE: July 31, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Pellegrino, Greg	Tomball	TX	US	
Sabotta, Mike	Cypress	TX	US	
Elliott, Robert	Houston	TX	US	

US-CL-CURRENT: 709/203

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KBNC	Draw Ds
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	------	---------

6. Document ID: US 20030103455 A1

L47: Entry 6 of 16

File: PGPB

Jun 5, 2003

PGPUB-DOCUMENT-NUMBER: 20030103455

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030103455 A1

TITLE: Mechanism for implementing class redirection in a cluster

PUBLICATION-DATE: June 5, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Pinto, Oscar P.	Beaverton	OR	US	

US-CL-CURRENT: 370/230; 370/400, 370/428

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KBNC	Draw Ds
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	------	---------

7. Document ID: US 20030101158 A1

L47: Entry 7 of 16

File: PGPB

May 29, 2003

PGPUB-DOCUMENT-NUMBER: 20030101158

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030101158 A1

TITLE: Mechanism for managing incoming data messages in a cluster

PUBLICATION-DATE: May 29, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Pinto, Oscar P.	Beaverton	OR	US	
Shah, Rajesh R.	Portland	OR	US	

h e b b g e e f e c e f b e

US-CL-CURRENT: 707/1

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWOC	Draw De
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	------	---------

8. Document ID: US 20030014544 A1

L47: Entry 8 of 16

File: PGPB

Jan 16, 2003

PGPUB-DOCUMENT-NUMBER: 20030014544
 PGPUB-FILING-TYPE: new
 DOCUMENT-IDENTIFIER: US 20030014544 A1

TITLE: Infiniband TM work queue to TCP/IP translation

PUBLICATION-DATE: January 16, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Pettey, Christopher J.	Cedar Park	TX	US	

US-CL-CURRENT: 709/249; 709/230

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWOC	Draw De
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	------	---------

9. Document ID: US 20020191599 A1

L47: Entry 9 of 16

File: PGPB

Dec 19, 2002

PGPUB-DOCUMENT-NUMBER: 20020191599
 PGPUB-FILING-TYPE: new
 DOCUMENT-IDENTIFIER: US 20020191599 A1

TITLE: Host- fabrec adapter having an efficient multi-tasking pipelined instruction execution micro-controller subsystem for NGIO/infinibandTM applications

PUBLICATION-DATE: December 19, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Parthasarathy, Balaji	Hillsboro	OR	US	
Gasbarro, Dominic J.	Forest Grove	OR	US	

US-CL-CURRENT: 370/389

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWOC	Draw De
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	------	---------

10. Document ID: US 20020184392 A1

L47: Entry 10 of 16

File: PGPB

Dec 5, 2002

h e b b g e e e f e c e f b e

PGPUB-DOCUMENT-NUMBER: 20020184392
 PGPUB-FILING-TYPE: new
 DOCUMENT-IDENTIFIER: US 20020184392 A1

TITLE: Methodology and mechanism for remote key validation for NGIO/infiniBand™ applications

PUBLICATION-DATE: December 5, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Parthasarathy, Balaji	Hillsboro	OR	US	
Gasbarro, Dominic J.	Forest Grove	OR	US	
Leitner, Brian M.	Hillsboro	OR	US	

US-CL-CURRENT: 709/249

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KBAC	Draw Da
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	------	---------

11. Document ID: US 20020141424 A1

L47: Entry 11 of 16

File: PGPB

Oct 3, 2002

PGPUB-DOCUMENT-NUMBER: 20020141424
 PGPUB-FILING-TYPE: new
 DOCUMENT-IDENTIFIER: US 20020141424 A1

TITLE: Host-fabric adapter having work queue entry (WQE) ring hardware assist (HWA) mechanism

PUBLICATION-DATE: October 3, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Gasbarro, Dominic J.	Forest Grove	OR	US	
Leitner, Brian M.	Hillsboro	OR	US	

US-CL-CURRENT: 370/412

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KBAC	Draw Da
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	------	---------

12. Document ID: US 20020091852 A1

L47: Entry 12 of 16

File: PGPB

Jul 11, 2002

PGPUB-DOCUMENT-NUMBER: 20020091852
 PGPUB-FILING-TYPE: new
 DOCUMENT-IDENTIFIER: US 20020091852 A1

TITLE: Method and apparatus for providing a reliable protocol for transferring data

PUBLICATION-DATE: July 11, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Frazier, Giles Roger	Austin	TX	US	
Pfister, Gregory Francis	Austin	TX	US	
Recio, Renato John	Austin	TX	US	

US-CL-CURRENT: 709/232; 709/210

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	K00C	Draw	Da
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	------	------	----

 13. Document ID: US 6735174 B1

L47: Entry 13 of 16

File: USPT

May 11, 2004

US-PAT-NO: 6735174

DOCUMENT-IDENTIFIER: US 6735174 B1

TITLE: Method and systems for flow control of transmissions over channel-based switched fabric connections

DATE-ISSUED: May 11, 2004

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Hefty; Mark S.	Aloha	OR		
Coffman; Jerrie L.	Beaverton	OR		

US-CL-CURRENT: 370/235; 370/412, 370/429, 709/235, 709/238

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	K00C	Draw	Da
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	------	------	----

 14. Document ID: US 6629166 B1

L47: Entry 14 of 16

File: USPT

Sep 30, 2003

US-PAT-NO: 6629166

DOCUMENT-IDENTIFIER: US 6629166 B1

TITLE: Methods and systems for efficient connection of I/O devices to a channel-based switched fabric

DATE-ISSUED: September 30, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Grun; Paul	Tigard	OR		

US-CL-CURRENT: 710/36; 703/25, 703/27, 709/246, 710/1, 710/37, 710/5, 710/62, 710/8

h e b b g e e f e c e f b e

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	K00C	Draw D
------	-------	----------	-------	--------	----------------	------	-----------	--	--	--------	------	--------

15. Document ID: US 6615282 B1

L47: Entry 15 of 16

File: USPT

Sep 2, 2003

US-PAT-NO: 6615282

DOCUMENT-IDENTIFIER: US 6615282 B1

TITLE: Adaptive messaging

DATE-ISSUED: September 2, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Futral; William T.	Portland	OR		

US-CL-CURRENT: 710/1; 710/20, 710/33, 710/36, 710/39, 710/4, 710/52, 710/8

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	K00C	Draw D
------	-------	----------	-------	--------	----------------	------	-----------	--	--	--------	------	--------

16. Document ID: US 6553438 B1

L47: Entry 16 of 16

File: USPT

Apr 22, 2003

US-PAT-NO: 6553438

DOCUMENT-IDENTIFIER: US 6553438 B1

TITLE: Methods and system for message resource pool with asynchronous and synchronous modes of operation

DATE-ISSUED: April 22, 2003

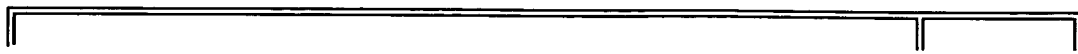
INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Coffman; Jerrie L.	Beaverton	OR		
Hefty; Mark S.	Aloha	OR		
Tillier; Fabian S.	Beaverton	OR		

US-CL-CURRENT: 710/52; 709/248, 710/19, 710/20, 710/29, 710/53, 710/56, 710/61, 718/104, 719/314

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	K00C	Draw D
------	-------	----------	-------	--------	----------------	------	-----------	--	--	--------	------	--------

Clear	Generate Collection	Print	Fwd Refs	Blkwd Refs	Generate OACS
-------	---------------------	-------	----------	------------	---------------



Hit List

Search Results - Record(s) 1 through 6 of 6 returned.

1. Document ID: US 6611879 B1

Using default format because multiple data bases are involved.

L23: Entry 1 of 6

File: USPT

Aug 26, 2003

US-PAT-NO: 6611879

DOCUMENT-IDENTIFIER: US 6611879 B1

TITLE: Data storage system having separate data transfer section and message network with trace buffer

DATE-ISSUED: August 26, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Dobecki; Krzysztof	Framingham	MA		

US-CL-CURRENT: [710/1](#); [710/20](#), [710/21](#), [710/33](#), [710/36](#), [710/4](#), [710/46](#), [710/52](#), [710/7](#)

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KBNC	Draw Dg
------	-------	----------	-------	--------	----------------	------	-----------	--------	------	---------

2. Document ID: US 20040017819 A1

L23: Entry 2 of 6

File: DWPI

Jan 29, 2004

DERWENT-ACC-NO: 2004-132198

DERWENT-WEEK: 200413

COPYRIGHT 2004 DERWENT INFORMATION LTD

TITLE: Network communication method, involves reading descriptor from pool in response to receiving message over network on instance, where message comprises of data to be pushed to memory, and data is written to buffer

INVENTOR: KAGAN, M; LEVENVIRTH, D ; LEYBOVITCH, Y

PRIORITY-DATA: 2002US-0200189 (July 23, 2002)

PATENT-FAMILY:

PUB-NO	PUB-DATE	LANGUAGE	PAGES	MAIN-IPC
US 20040017819 A1	January 29, 2004		011	H04L012/28

INT-CL (IPC): [H04 L 12/28](#)

h e b b g e e e f e c e f b e

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWOC	Draw D
------	-------	----------	-------	--------	----------------	------	-----------	--------	------	--------

3. Document ID: US 20030101158 A1

L23: Entry 3 of 6

File: DWPI

May 29, 2003

DERWENT-ACC-NO: 2003-635378

DERWENT-WEEK: 200360

COPYRIGHT 2004 DERWENT INFORMATION LTD

TITLE: Data message managing method in local area network, involves posting client specified buffers at management queue pairs to receive incoming data message, if prepost buffers are specified for client

INVENTOR: PINTO, O P; SHAH, R R

PRIORITY-DATA: 2001US-0994779 (November 28, 2001)

PATENT-FAMILY:

PUB-NO	PUB-DATE	LANGUAGE	PAGES	MAIN-IPC
<u>US 20030101158 A1</u>	May 29, 2003		018	G06F007/00

INT-CL (IPC): G06 F 7/00

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWOC	Draw D
------	-------	----------	-------	--------	----------------	------	-----------	--------	------	--------

4. Document ID: TW 488134 A, EP 1073251 A2, CN 1291029 A

L23: Entry 4 of 6

File: DWPI

May 21, 2002

DERWENT-ACC-NO: 2001-345659

DERWENT-WEEK: 200320

COPYRIGHT 2004 DERWENT INFORMATION LTD

TITLE: Processing message data packets in network multiplexer coupled to number of input/output channels has packet buffer in memory pool allocated for message data packet and stored in valid portion of packet buffer of memory pool

INVENTOR: LU, X

PRIORITY-DATA: 1999US-0360747 (July 26, 1999)

PATENT-FAMILY:

PUB-NO	PUB-DATE	LANGUAGE	PAGES	MAIN-IPC
<u>TW 488134 A</u>	May 21, 2002		000	H04L012/00
<u>EP 1073251 A2</u>	January 31, 2001	E	025	H04M011/06
<u>CN 1291029 A</u>	April 11, 2001		000	H04L012/28

INT-CL (IPC): H04 L 12/00; H04 L 12/28; H04 M 11/06

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWOC	Draw D
------	-------	----------	-------	--------	----------------	------	-----------	--------	------	--------

5. Document ID: JP 11007434 A, US 5878226 A, SG 65756 A1, KR 98086582 A, TW 364095 A, KR 284791 B

L23: Entry 5 of 6

File: DWPI

Jan 12, 1999

DERWENT-ACC-NO: 1999-138180

DERWENT-WEEK: 200216

COPYRIGHT 2004 DERWENT INFORMATION LTD

TITLE: Message transfer system in bidirectional asynchronous computer network - transmits message to receiving node without waiting for demand from receiver and stores data contents in receiving buffer only when buffer is notified of transmitted message

INVENTOR: BENNER, A F; GRASSI, M

PRIORITY-DATA: 1997US-0853701 (May 13, 1997), 1997US-0856619 (May 13, 1997)

PATENT-FAMILY:

PUB-NO	PUB-DATE	LANGUAGE	PAGES	MAIN-IPC
<u>JP 11007434 A</u>	January 12, 1999		019	G06F015/163
<u>US 5878226 A</u>	March 2, 1999		000	G06F013/00
<u>SG 65756 A1</u>	June 22, 1999		000	G06F015/17
<u>KR 98086582 A</u>	December 5, 1998		000	H04L012/28
<u>TW 364095 A</u>	July 11, 1999		000	G06F009/00
<u>KR 284791 B</u>	March 15, 2001		000	H04L012/28

INT-CL (IPC): G06 F 9/00; G06 F 13/00; G06 F 15/163; G06 F 15/17; H04 L 12/28; H04 L 12/56

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWOC	Draw. De
------	-------	----------	-------	--------	----------------	------	-----------	--------	------	----------

6. Document ID: EP 622922 A1, DE 69329709 E, JP 06334652 A, US 5561807 A, US 6038592 A, EP 622922 B1

L23: Entry 6 of 6

File: DWPI

Nov 2, 1994

DERWENT-ACC-NO: 1994-334954

DERWENT-WEEK: 200108

COPYRIGHT 2004 DERWENT INFORMATION LTD

TITLE: Data or message multi-casting to several users connected to shared memory in communications network - using indirect control block to represent duplicated message and point to direct control block storing data buffer characteristics

INVENTOR: BASSO, C; CALVIGNAC, J ; GALAND, C ; GIROIRD, D ; VERPLANKEN, F ; GIROIR, D

PRIORITY-DATA: 1993EP-0480047 (April 29, 1993)

PATENT-FAMILY:

PUB-NO	PUB-DATE	LANGUAGE	PAGES	MAIN-IPC
<u>EP 622922 A1</u>	November 2, 1994	E	034	H04L012/18
<u>DE 69329709 E</u>	January 4, 2001		000	H04L012/18

h e b b g e e f e c ef b e

INT-CL (IPC): G06 F 15/16; G06 F 15/173

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWOC	Draw D
------	-------	----------	-------	--------	----------------	------	-----------	--------	------	--------

3. Document ID: WO 2004015513 A2, FR 2843210 A1

L4: Entry 3 of 11

File: DWPI

Feb 19, 2004

DERWENT-ACC-NO: 2004-204843

DERWENT-WEEK: 200420

COPYRIGHT 2004 DERWENT INFORMATION LTD

TITLE: Computer cluster connection migration method in which connections are seamlessly switched between a first and second computer by use of a virtual network address which is transferred between the two computers

INVENTOR: DUFOUR, L; VERTES, M

PRIORITY-DATA: 2002FR-0009856 (August 2, 2002)

PATENT-FAMILY:

PUB-NO	PUB-DATE	LANGUAGE	PAGES	MAIN-IPC
<u>WO 2004015513 A2</u>	February 19, 2004	F	000	G06F000/00
<u>FR 2843210 A1</u>	February 6, 2004		024	G06F011/30

INT-CL (IPC): G06 F 0/00; G06 F 11/30; G06 F 13/38; G06 F 15/163; H04 L 12/26

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWOC	Draw D
------	-------	----------	-------	--------	----------------	------	-----------	--------	------	--------

4. Document ID: US 6621790 B1

L4: Entry 4 of 11

File: DWPI

Sep 16, 2003

DERWENT-ACC-NO: 2003-874281

DERWENT-WEEK: 200416

COPYRIGHT 2004 DERWENT INFORMATION LTD

TITLE: Aggregate link system for trunk switch clusters in local area network, performs repeater processing at end device, while communicating with switches that form cluster

INVENTOR: BLANCHETTE, R; HISCOCK, J S ; WILS, J J M

PRIORITY-DATA: 1999US-0475896 (December 30, 1999)

PATENT-FAMILY:

PUB-NO	PUB-DATE	LANGUAGE	PAGES	MAIN-IPC
<u>US 6621790 B1</u>	September 16, 2003		009	G01R031/08

INT-CL (IPC): G01 R 31/08; H04 L 12/56

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWOC	Draw D
------	-------	----------	-------	--------	----------------	------	-----------	--------	------	--------

5. Document ID: DE 19837008 A1, DE 19837008 C2

L4: Entry 5 of 11

File: DWPI

Mar 16, 2000

DERWENT-ACC-NO: 2000-238259

DERWENT-WEEK: 200032

COPYRIGHT 2004 DERWENT INFORMATION LTD

TITLE: Disturbance analysis and handling method in data network - determining all clusters of data processors, within which data processors can fully communicate with each other, and selecting cluster with most data processors to continue working, while all other data processors are switched off

INVENTOR: KERN, H; REED, D

PRIORITY-DATA: 1998DE-1037008 (August 14, 1998)

PATENT-FAMILY:

PUB-NO	PUB-DATE	LANGUAGE	PAGES	MAIN-IPC
<u>DE 19837008 A1</u>	March 16, 2000		010	G06F011/20
<u>DE 19837008 C2</u>	June 21, 2000		000	G06F011/20

INT-CL (IPC): G06 F 11/20; G06 F 13/00

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KBNC	Draw Da

6. Document ID: WO 9823066 A1, US 6418477 B1, EP 886941 A1, JP 2002514361 W

L4: Entry 6 of 11

File: DWPI

May 28, 1998

DERWENT-ACC-NO: 1998-312845

DERWENT-WEEK: 200253

COPYRIGHT 2004 DERWENT INFORMATION LTD

TITLE: Computer communications network for use with ATM switches - has information packet which is attached to cluster for transmission between source and destination nodes and which is detached at destination

INVENTOR: VERMA, D; VERMA, D C

PRIORITY-DATA: 1996US-0749439 (November 15, 1996)

PATENT-FAMILY:

PUB-NO	PUB-DATE	LANGUAGE	PAGES	MAIN-IPC
<u>WO 9823066 A1</u>	May 28, 1998	E	030	H04L012/64
<u>US 6418477 B1</u>	July 9, 2002		000	G06F013/00
<u>EP 886941 A1</u>	December 30, 1998	E	000	H04L012/64
<u>JP 2002514361 W</u>	May 14, 2002		035	H04L012/56

INT-CL (IPC): G06 F 13/00; H04 L 12/56; H04 L 12/64

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KBNC	Draw Da

7. Document ID: US 6594468 B1, WO 9725826 A1, AU 9716922 A, US 5850592 A, US 6418299 B1

L4: Entry 7 of 11

File: DWPI

Jul 15, 2003

DERWENT-ACC-NO: 1997-373163

DERWENT-WEEK: 200348

COPYRIGHT 2004 DERWENT INFORMATION LTD

TITLE: Operating method for mobile wireless station network - using individual mobiles attempting to establish affiliation link at low power level, to existing gateway and if unsuccessful, station switches to higher power level and operates as cluster gateway

INVENTOR: RAMANATHAN, S

PRIORITY-DATA: 1996US-0584492 (January 11, 1996), 1998US-0150068 (September 9, 1998), 2001US-0968188 (October 1, 2001)

PATENT-FAMILY:

PUB-NO	PUB-DATE	LANGUAGE	PAGES	MAIN-IPC
<u>US 6594468 B1</u>	July 15, 2003		000	H04B003/36
<u>WO 9725826 A1</u>	July 17, 1997	E	026	H04Q007/36
<u>AU 9716922 A</u>	August 1, 1997		000	H04Q007/36
<u>US 5850592 A</u>	December 15, 1998		000	H04Q007/20
<u>US 6418299 B1</u>	July 9, 2002		000	H04B007/14

INT-CL (IPC): H04 B 1/00; H04 B 3/36; H04 B 7/00; H04 B 7/14; H04 Q 7/20; H04 Q 7/36

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWIC	Draw D
------	-------	----------	-------	--------	----------------	------	-----------	--------	------	--------

8. Document ID: JP 09160893 A, KR 170496 B1, KR 97049736 A

L4: Entry 8 of 11

File: DWPI

Jun 20, 1997

DERWENT-ACC-NO: 1997-377350

DERWENT-WEEK: 200044

COPYRIGHT 2004 DERWENT INFORMATION LTD

TITLE: Cluster coupling structure for parallel processing computer system - includes cross bar network provided with number of cross bar switches using which path control between nodes is achieved

INVENTOR: CHOE, C; LIM, K ; PARK, J ; CHOI, C Y ; LIM, G W ; PARK, J W

PRIORITY-DATA: 1995KR-0047068 (December 6, 1995)

PATENT-FAMILY:

PUB-NO	PUB-DATE	LANGUAGE	PAGES	MAIN-IPC
<u>JP 09160893 A</u>	June 20, 1997		005	G06F015/173
<u>KR 170496 B1</u>	March 30, 1999		000	G06F015/173
<u>KR 97049736 A</u>	July 29, 1997		000	G06F015/173

h e b b g e e f e c ef b e

INT-CL (IPC): G06 F 15/173

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWIC	Draw D
------	-------	----------	-------	--------	----------------	------	-----------	--------	------	--------

9. Document ID: US 555378 A

L4: Entry 9 of 11

File: DWPI

Sep 10, 1996

DERWENT-ACC-NO: 1996-424981

DERWENT-WEEK: 199642

COPYRIGHT 2004 DERWENT INFORMATION LTD

TITLE: Multi-media information transmission scheduling system for scheduling information transmission in broadband network - utilises token passing scheme, for scheduling transmission of multi-media information between information warehouses and central office clusters interconnected by ATM switches

INVENTOR: GELMAN, A; HALFIN, S

PRIORITY-DATA: 1994US-0206777 (March 2, 1994)

PATENT-FAMILY:

PUB-NO	PUB-DATE	LANGUAGE	PAGES	MAIN-IPC
<u>US 555378 A</u>	September 10, 1996		025	H01J013/00

INT-CL (IPC): H01 J 13/00

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWIC	Draw D
------	-------	----------	-------	--------	----------------	------	-----------	--------	------	--------

10. Document ID: JP 08077128 A, JP 3090593 B2, US 5566342 A

L4: Entry 10 of 11

File: DWPI

Mar 22, 1996

DERWENT-ACC-NO: 1996-213412

DERWENT-WEEK: 200051

COPYRIGHT 2004 DERWENT INFORMATION LTD

TITLE: Parallel processing network - has pivot switches for performing communication between cluster of processors matrix sequence

INVENTOR: DENNEAU, M M; GRICE, D G ; HOCHSCHILD, P H ; STUNKEL, C B

PRIORITY-DATA: 1994US-0298828 (August 31, 1994)

PATENT-FAMILY:

PUB-NO	PUB-DATE	LANGUAGE	PAGES	MAIN-IPC
<u>JP 08077128 A</u>	March 22, 1996		008	G06F015/173
<u>JP 3090593 B2</u>	September 25, 2000		008	G06F015/173
<u>US 5566342 A</u>	October 15, 1996		012	G06F013/00

INT-CL (IPC): G06 F 13/00; G06 F 15/16; G06 F 15/173; G06 F 15/177

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWIC	Draw D
------	-------	----------	-------	--------	----------------	------	-----------	--------	------	--------

h e b b g e e f e c e f b e

11. Document ID: US 5414819 A

L4: Entry 11 of 11

File: DWPI

May 9, 1995

DERWENT-ACC-NO: 1995-185464

DERWENT-WEEK: 199524

COPYRIGHT 2004 DERWENT INFORMATION LTD

TITLE: Optical interconnection network for computerised information system - has switching stages comprising processing element clusters, optical channels and photodetectors with cluster interconnection made by switches and optical channels

INVENTOR: REDMOND, I; SCHENFELD, E

PRIORITY-DATA: 1992US-0994220 (December 18, 1992)

PATENT-FAMILY:

PUB-NO	PUB-DATE	LANGUAGE	PAGES	MAIN-IPC
US 5414819 A	May 9, 1995		009	G06F013/00

INT-CL (IPC): G06 F 13/00

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KUOC	Draw. De
------	-------	----------	-------	--------	----------------	------	-----------	--	--	--------	------	----------

Clear	Generate Collection	Print	Fwd Refs	Bkwd Refs	Generate OACS
-------	---------------------	-------	----------	-----------	---------------

Term	Documents
NETWORK\$	0
NETWORK	865641
NETWORKA	41
NETWORKABILITY	23
NETWORKABLE	306
NETWORKAC	1
NETWORKACCESS	5
NETWORKACCESSIBLE	2
NETWORKACCESSPOINTMBEAN	1
NETWORKACCESSPOINTMBEANS	1
((NETWORK\$ AND SWITCHES\$ AND CLUSTERS\$. TI.).PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD.	11

There are more results than shown above. [Click here to view the entire set.](#)

Display Format:

Hit List

Search Results - Record(s) 1 through 8 of 8 returned.

1. Document ID: US 20030210649 A1

Using default format because multiple data bases are involved.

L26: Entry 1 of 8

File: PGPB

Nov 13, 2003

PGPUB-DOCUMENT-NUMBER: 20030210649
 PGPUB-FILING-TYPE: new
 DOCUMENT-IDENTIFIER: US 20030210649 A1

TITLE: Managing network loading by control of retry processing at proximate switches associated with unresponsive targets

PUBLICATION-DATE: November 13, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Bondi, Andre B.	Red Bank	NJ	US	

US-CL-CURRENT: [370/229](#); [370/338](#)

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWAC	Draw D
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	------	--------

2. Document ID: US 20030133406 A1

L26: Entry 2 of 8

File: PGPB

Jul 17, 2003

PGPUB-DOCUMENT-NUMBER: 20030133406
 PGPUB-FILING-TYPE: new
 DOCUMENT-IDENTIFIER: US 20030133406 A1

TITLE: METHOD AND APPARATUS TO MINIMIZE CONGESTION IN A PACKET SWITCHED NETWORK

PUBLICATION-DATE: July 17, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
FAWAZ, AYMAN	BERKELEY	CA	US	
WALRAND, JEAN	BERKELEY	CA	US	

US-CL-CURRENT: [370/229](#)

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWAC	Draw D
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	------	--------

3. Document ID: US 6721315 B1

L26: Entry 3 of 8

File: USPT

Apr 13, 2004

US-PAT-NO: 6721315

DOCUMENT-IDENTIFIER: US 6721315 B1

TITLE: Control architecture in optical burst-switched networks

DATE-ISSUED: April 13, 2004

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Xiong; Yijun	Plano	TX		
Vandenhoute; Marc L. J.	Dallas	TX		
Cankaya; Hakki C.	Dallas	TX		

US-CL-CURRENT: 370/389; 398/45, 398/79

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KBIC	Draw D
------	-------	----------	-------	--------	----------------	------	-----------	--	--	--------	------	--------

 4. Document ID: US 6671255 B1

L26: Entry 4 of 8

File: USPT

Dec 30, 2003

US-PAT-NO: 6671255

DOCUMENT-IDENTIFIER: US 6671255 B1

TITLE: Method and apparatus in a packet switched network

DATE-ISSUED: December 30, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Buhrgard; Magnus	Bromma			SE
Kaminski; Krzysztof	Tullinge			SE
Larsson; Bernt	Lidingo			SE
Wicklund; Goran	Nacka			SE

US-CL-CURRENT: 370/230; 370/236, 370/244, 370/388, 370/390, 370/429

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KBIC	Draw D
------	-------	----------	-------	--------	----------------	------	-----------	--	--	--------	------	--------

 5. Document ID: US 6654374 B1

L26: Entry 5 of 8

File: USPT

Nov 25, 2003

US-PAT-NO: 6654374

h e b b g e e f e c e f b e

DOCUMENT-IDENTIFIER: US 6654374 B1

TITLE: Method and apparatus to reduce Jitter in packet switched networks

DATE-ISSUED: November 25, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Fawaz; Ayman	Berkeley	CA		
Walrand; Jean	Berkeley	CA		

US-CL-CURRENT: 370/394; 370/395.41, 370/412

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	NUMC	Draw De
------	-------	----------	-------	--------	----------------	------	-----------	--------	------	---------

 6. Document ID: US 6061330 A

L26: Entry 6 of 8

File: USPT

May 9, 2000

US-PAT-NO: 6061330

DOCUMENT-IDENTIFIER: US 6061330 A

TITLE: Flow and congestion control in packet switched networks

DATE-ISSUED: May 9, 2000

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Johansson; Per Gunnar	Hagersten			SE

US-CL-CURRENT: 370/229; 370/230

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	NUMC	Draw De
------	-------	----------	-------	--------	----------------	------	-----------	--------	------	---------

 7. Document ID: US 5475682 A

L26: Entry 7 of 8

File: USPT

Dec 12, 1995

US-PAT-NO: 5475682

DOCUMENT-IDENTIFIER: US 5475682 A

TITLE: Method of regulating backpressure traffic in a packet switched network

DATE-ISSUED: December 12, 1995

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Choudhury; Abhijit K.	Scotch Plains	NJ		
Hahne; Ellen L.	Westfield	NJ		

h e b b g e e f e c e f b e

US-CL-CURRENT: 370/229; 370/412

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWRC	Draw D
------	-------	----------	-------	--------	----------------	------	-----------	--------	------	--------

8. Document ID: EP 687091 A2, JP 3227341 B2, US 5475682 A, JP 08008973 A, CA 2147400 A, EP 687091 A3, CA 2147400 C, EP 687091 B1, DE 69515373 E, ES 2144575 T3

L26: Entry 8 of 8

File: DWPI

Dec 13, 1995

DERWENT-ACC-NO: 1996-022191

DERWENT-WEEK: 200174

COPYRIGHT 2004 DERWENT INFORMATION LTD

TITLE: Regulating backpressure in packet switched network - transmitting backpressure signal from congested local buffer memory to other switching element where packets are then stored until occupancy of that buffer exceeds threshold

INVENTOR: CHOUDHURY, A K; HAHNE, E L

PRIORITY-DATA: 1994US-0259261 (June 10, 1994)

PATENT-FAMILY:

PUB-NO	PUB-DATE	LANGUAGE	PAGES	MAIN-IPC
<u>EP 687091 A2</u>	December 13, 1995	E	008	H04L012/56
<u>JP 3227341 B2</u>	November 12, 2001		007	H04L012/56
<u>US 5475682 A</u>	December 12, 1995		007	H04L012/56
<u>JP 08008973 A</u>	January 12, 1996		007	H04L012/56
<u>CA 2147400 A</u>	December 11, 1995		000	H04L012/56
<u>EP 687091 A3</u>	March 27, 1996		000	H04L012/56
<u>CA 2147400 C</u>	September 21, 1999	E	000	H04L012/56
<u>EP 687091 B1</u>	March 8, 2000	E	000	H04L012/56
<u>DE 69515373 E</u>	April 13, 2000		000	H04L012/56
<u>ES 2144575 T3</u>	June 16, 2000		000	H04L012/56

INT-CL (IPC): H04 L 12/28; H04 L 12/56; H04 Q 3/00

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWRC	Draw D
------	-------	----------	-------	--------	----------------	------	-----------	--------	------	--------

Clear	Generate Collection	Print	Fwd Refs	Bkwd Refs	Generate OACS
-------	---------------------	-------	----------	-----------	---------------

Term	Documents
BUFFER\$1	0
BUFFER	666261
BUFFERA	28
BUFFERB	12
BUFFERC	7
BUFFERD	71

Hit List

Search Results - Record(s) 1 through 1 of 1 returned.

1. Document ID: US 20020051427 A1

Using default format because multiple data bases are involved.

L35: Entry 1 of 1

File: PGPB

May 2, 2002

PGPUB-DOCUMENT-NUMBER: 20020051427
 PGPUB-FILING-TYPE: new
 DOCUMENT-IDENTIFIER: US 20020051427 A1

TITLE: Switched interconnection network with increased bandwidth and port count

PUBLICATION-DATE: May 2, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Carvey, Philip P.	Bedford	MA	US	

US-CL-CURRENT: 370/254; 370/252

Term	Documents
FABRIC	484925
FABRICS	154749
SIZE	3231247
SISE	497
SISES	36
SIZES	706475
(33 AND (FABRIC NEAR5 SIZE)).PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD.	1
(L33 AND (FABRIC NEAR5 SIZE)).PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD.	1

Display Format:

<u>JP 06334652 A</u>	December 2, 1994		025	H04L012/18
<u>US 5561807 A</u>	October 1, 1996		029	G06F015/16
<u>US 6038592 A</u>	March 14, 2000		000	G06F015/16
<u>EP 622922 B1</u>	November 29, 2000	E	000	H04L012/18

INT-CL (IPC): G06F 13/00; G06F 15/16; H04L 12/18

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWIC	Draw B
------	-------	----------	-------	--------	----------------	------	-----------	--------	------	--------

Clear	Generate Collection	Print	Fwd Refs	Bkwd Refs	Generate OACS
-------	---------------------	-------	----------	-----------	---------------

Term	Documents
QUEUES	0
QUEUE	55542
QUEUEA	2
QUEUEABLE	26
QUEUEACTION	2
QUEUEADDRESSREG	1
QUEUEAGELIST	1
QUEUEAGELISTSUM	1
QUEUEAGELISTSUM/60	1
QUEUEALERT	1
(L22 AND QUEUES).PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD.	6

There are more results than shown above. [Click here to view the entire set.](#)

Display Format:

[Previous Page](#) [Next Page](#) [Go to Doc#](#)

Hit List

Clear	Generate Collection	Print	Fwd Refs	Bkwd Refs
Generate OACS				

Search Results - Record(s) 1 through 2 of 2 returned.

1. Document ID: US 20030101158 A1

Using default format because multiple data bases are involved.

L21: Entry 1 of 2

File: PGPB

May 29, 2003

PGPUB-DOCUMENT-NUMBER: 20030101158
 PGPUB-FILING-TYPE: new
 DOCUMENT-IDENTIFIER: US 20030101158 A1

TITLE: Mechanism for managing incoming data messages in a cluster

PUBLICATION-DATE: May 29, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Pinto, Oscar P.	Beaverton	OR	US	
Shah, Rajesh R.	Portland	OR	US	

US-CL-CURRENT: 707/1

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWAC	Draw D
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	------	--------

2. Document ID: US 20030101158 A1

L21: Entry 2 of 2

File: DWPI

May 29, 2003

DERWENT-ACC-NO: 2003-635378
 DERWENT-WEEK: 200360

COPYRIGHT 2004 DERWENT INFORMATION LTD

TITLE: Data message managing method in local area network, involves posting client specified buffers at management queue pairs to receive incoming data message, if prepost buffers are specified for client

INVENTOR: PINTO, O P; SHAH, R R

PRIORITY-DATA: 2001US-0994779 (November 28, 2001)

PATENT-FAMILY:

PUB-NO	PUB-DATE	LANGUAGE	PAGES	MAIN-IPC
<u>US 20030101158 A1</u>	May 29, 2003		018	G06F007/00

INT-CL (IPC): G06 F 7/00

h e b b g e e f e c e f b e

Hit List

Clear

Generate Collection

Print

Fwd Refs

Bkwd Refs

Generate OACS

Search Results - Record(s) 1 through 5 of 5 returned.

1. Document ID: US 20020133622 A1

Using default format because multiple data bases are involved.

L15: Entry 1 of 5

File: PGPB

Sep 19, 2002

PGPUB-DOCUMENT-NUMBER: 20020133622

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020133622 A1

TITLE: Switched fabric network and method of mapping nodes using batch requests

PUBLICATION-DATE: September 19, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Pinto, Oscar P.	Beaverton	OR	US	

US-CL-CURRENT: 709/242; 370/254

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	NUMC	Draw De
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	------	---------

2. Document ID: US 20020071450 A1

L15: Entry 2 of 5

File: PGPB

Jun 13, 2002

PGPUB-DOCUMENT-NUMBER: 20020071450

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020071450 A1

TITLE: Host-fabric adapter having bandwidth-optimizing, area-minimal, vertical sliced memory architecture and method of connecting a host system to a channel-based switched fabric in a data network

PUBLICATION-DATE: June 13, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Gasbarro, Dominic J.	Forest Grove	OR	US	
Parthasarathy, Balaji	Hillsboro	OR	US	

US-CL-CURRENT: 370/463; 370/466

h e b b g e e f e c e f b e

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw. D.
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	------	----------

3. Document ID: US 6775719 B1

L15: Entry 3 of 5

File: USPT

Aug 10, 2004

US-PAT-NO: 6775719

DOCUMENT-IDENTIFIER: US 6775719 B1

TITLE: Host-fabric adapter and method of connecting a host system to a channel-based switched fabric in a data network

DATE-ISSUED: August 10, 2004

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Leitner; Brian M.	Hillsboro	OR		
Gasbarro; Dominic J.	Forest Grove	OR		
Ni; Jie	Portland	OR		
Burton; Tom E.	Vancouver	WA		
Reohr, Jr.; Richard D.	Hillsboro	OR		

US-CL-CURRENT: 710/33; 370/399, 370/463, 710/51

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KWIC	Draw. D.
------	-------	----------	-------	--------	----------------	------	-----------	--	--	--------	------	----------

4. Document ID: US 6711171 B1

L15: Entry 4 of 5

File: USPT

Mar 23, 2004

US-PAT-NO: 6711171

DOCUMENT-IDENTIFIER: US 6711171 B1

TITLE: Distributed connection-oriented services for switched communications networks

DATE-ISSUED: March 23, 2004

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Dobbins; Kurt	Bedford	NH		
Grant; Thomas A.	Derry	NH		
Ruffen; David A.	Salem	NH		
Kane; Laura	Merrimack	NH		
Len; Theodore	Amherst	NH		
Andlauer; Philip	Londonderry	NH		
Bahi; David H.	Manchester	NH		
Yohe; Kevin	Nashua	NH		
Fee; Brendan	Nashua	NH		

h e b b g e e e f e c e f b e

Oliver; Chris Rochester NH
 Cullerot; David L. Manchester NH
 Skubisz; Michael Durham NH

US-CL-CURRENT: 370/400; 370/408

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KNOC	Draw De
------	-------	----------	-------	--------	----------------	------	-----------	--	--	--------	------	---------

5. Document ID: US 5825772 A

L15: Entry 5 of 5

File: USPT

Oct 20, 1998

US-PAT-NO: 5825772
 DOCUMENT-IDENTIFIER: US 5825772 A

TITLE: Distributed connection-oriented services for switched communications networks

DATE-ISSUED: October 20, 1998

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Dobbins; Kurt	Bedford	NH		
Grant; Thomas A.	Derry	NH		
Ruffen; David J.	Salem	NH		
Kane; Laura	Merrimack	NH		
Len; Theodore	Amherst	NH		
Andlauer; Philip	Londonderry	NH		
Bahi; David H.	Manchester	NH		
Yohe; Kevin	Amherst	NH		
Fee; Brendan	Nashua	NH		
Oliver; Chris	Rochester	NH		
Cullerot; David L.	Manchester	NH		
Skubisz; Michael	Durham	NH		

US-CL-CURRENT: 370/396; 370/401, 370/410

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KNOC	Draw De
------	-------	----------	-------	--------	----------------	------	-----------	--	--	--------	------	---------

Clear	Generate Collection	Print	Fwd Refs	Bkwd Refs	Generate OACS
-------	---------------------	-------	----------	-----------	---------------

Term	Documents
CLIENT	116735
CLIENTS	43156
(14 AND CLIENT).PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD.	5
(L14 AND	5

Hit List

Clear	Generate Collection	Print	Fwd Refs	Bkwd Refs
Generate OACS				

Search Results - Record(s) 1 through 4 of 4 returned.

1. Document ID: US 20020071450 A1

Using default format because multiple data bases are involved.

L12: Entry 1 of 4

File: PGPB

Jun 13, 2002

PGPUB-DOCUMENT-NUMBER: 20020071450
 PGPUB-FILING-TYPE: new
 DOCUMENT-IDENTIFIER: US 20020071450 A1

TITLE: Host-fabric adapter having bandwidth-optimizing, area-minimal, vertical sliced memory architecture and method of connecting a host system to a channel-based switched fabric in a data network

PUBLICATION-DATE: June 13, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Gasbarro, Dominic J.	Forest Grove	OR	US	
Parthasarathy, Balaji	Hillsboro	OR	US	

US-CL-CURRENT: 370/463; 370/466

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw D
------	-------	----------	-------	--------	----------------	------	-----------	-----------	-------------	--------	------	--------

2. Document ID: US 5881064 A

L12: Entry 2 of 4

File: USPT

Mar 9, 1999

US-PAT-NO: 5881064
 DOCUMENT-IDENTIFIER: US 5881064 A

TITLE: Packet-switched data network and method of operation

DATE-ISSUED: March 9, 1999

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Lin; Feng	Singapore			SG
Kassatly; Samuel Anthony	Palo Alto	CA		

US-CL-CURRENT: 370/389; 358/426.1

h e b b g e e f e c e f b e

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KMIC	Draw D
------	-------	----------	-------	--------	----------------	------	-----------	--	--	--------	------	--------

3. Document ID: US 5406322 A

L12: Entry 3 of 4

File: USPT

Apr 11, 1995

US-PAT-NO: 5406322

DOCUMENT-IDENTIFIER: US 5406322 A

TITLE: Packet-switched ring network having direct access to low and high bandwidth memories

DATE-ISSUED: April 11, 1995

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Port; Adrian G.	Lansdale	PA		
Spackman; Charles D.	Chester Springs	PA		

US-CL-CURRENT: 348/14.07; 370/463

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KMIC	Draw D
------	-------	----------	-------	--------	----------------	------	-----------	--	--	--------	------	--------

4. Document ID: NN8809441

L12: Entry 4 of 4

File: TDBD

Sep 1, 1988

TDB-ACC-NO: NN8809441

DISCLOSURE TITLE: DYNAMIC SERIAL NETWORK PACKET SWITCHES

PUBLICATION-DATA:

IBM Technical Disclosure Bulletin, September 1988, US

VOLUME NUMBER: 31

ISSUE NUMBER: 4

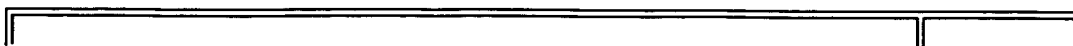
PAGE NUMBER: 441 - 446

SECURITY: Use, copying and distribution of this data is subject to the restrictions in the Agreement For IBM TDB Database and Related Computer Databases. Unpublished - all rights reserved under the Copyright Laws of the United States. Contains confidential commercial information of IBM exempt from FOIA disclosure per 5 U.S.C. 552(b)(4) and protected under the Trade Secrets Act, 18 U.S.C. 1905.

COPYRIGHT STATEMENT: The text of this article is Copyrighted (c) IBM Corporation 1988. All rights reserved.

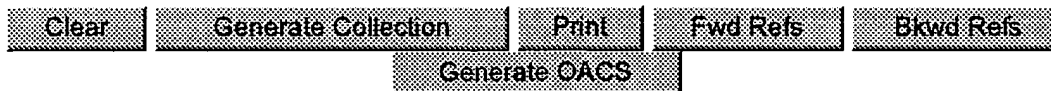
Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KMIC	Draw D
------	-------	----------	-------	--------	----------------	------	-----------	--	--	--------	------	--------

Clear	Generate Collection	Print	Fwd Refs	Blwd Refs	Generate OACS
-------	---------------------	-------	----------	-----------	---------------



h e b b g e e f e c e f b e

Hit List



Search Results - Record(s) 1 through 11 of 11 returned.

1. Document ID: US 6654796 B1

Using default format because multiple data bases are involved.

L4: Entry 1 of 11

File: USPT

Nov 25, 2003

US-PAT-NO: 6654796

DOCUMENT-IDENTIFIER: US 6654796 B1

**** See image for Certificate of Correction ****

TITLE: System for managing cluster of network switches using IP address for commander switch and redirecting a managing request via forwarding an HTTP connection to an expansion switch

DATE-ISSUED: November 25, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Slater; Charles	Sunnyvale	CA		
Chennapragada; Krishna Rao	San Jose	CA		

US-CL-CURRENT: 709/220; 709/201, 709/203, 709/221, 709/222, 709/223, 709/236

Full	Title	Citation	Front	Review	Classification	Date	Reference			Claims	KMIC	Draw D
------	-------	----------	-------	--------	----------------	------	-----------	--	--	--------	------	--------

2. Document ID: US 20040088396 A1

L4: Entry 2 of 11

File: DWPI

May 6, 2004

DERWENT-ACC-NO: 2004-388728

DERWENT-WEEK: 200436

COPYRIGHT 2004 DERWENT INFORMATION LTD

TITLE: Storage area network e.g. fiber channel network executes cluster membership control program to process cluster membership messages received by cluster control switches, from nodes

INVENTOR: ALONSO, C; HAMMONS, R L

PRIORITY-DATA: 2002US-0285310 (October 31, 2002)

PATENT-FAMILY:

PUB-NO	PUB-DATE	LANGUAGE	PAGES	MAIN-IPC
<u>US 20040088396 A1</u>	May 6, 2004		018	G06F015/16

h e b b g e e f e c e f b e